

## WEST Search History





DATE: Monday, September 25, 2006

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=USPT; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L55	L54 and anovulation	4
<input type="checkbox"/>	L54	allan.in.	11526
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L53	L52 and (mangesium or biotin or thiamin\$4 or folic acid or pteroyl-L-glutamic acid or Vitamin B9 or Vitamin M or Folacin or prebiotic or probiotic or synbiotic or glutamine or arginie or N\$1acetyl\$4glucosamine)	44
<input type="checkbox"/>	L52	L51 not l49	101
<input type="checkbox"/>	L51	L50 and @pd<20021023	101
<input type="checkbox"/>	L50	L48 and glucosamine	220
<input type="checkbox"/>	L49	L48 near9 glucosamine	1
<input type="checkbox"/>	L48	(soy or soy\$1bean or glycine mamixa) near9 (flower or flour)	10488
<input type="checkbox"/>	L47	(soy or soy\$1bean or glycine mamixa) same flower	3443
<input type="checkbox"/>	L46	(soy or soy\$1bean or glycine mamixa) same flour	14017
<input type="checkbox"/>	L45	l44 not oil	3
<input type="checkbox"/>	L44	L43 and @pd<20021023	52
<input type="checkbox"/>	L43	L41 same glucosamine	156
<input type="checkbox"/>	L42	L41 same glucosame	0
<input type="checkbox"/>	L41	(cake or oil or oil\$1cake or cake\$1oil) same (soy or soy\$1bean or glycine or linseed or cottonseed or peanut or coconut or palm or sesame or sunflower or rape\$1seed or kapok or mustard or mustard\$1seed)	161968
<input type="checkbox"/>	L40	l37 and (soy or soy\$1bean or glycine or linseed or cottonseed or peanut or coconut or palm or sesame or sunflower or rape\$1seed or kapok or mustard or mustard\$1seed)	884
<input type="checkbox"/>	L39	L38 and @pd<20021023	31
<input type="checkbox"/>	L38	(cake or oil\$1cake) same (glucosamine\$5 or glucosame\$1sulfate\$5 or glucosamine\$sulphate\$5 or n\$1acetyl\$1glucosamine or poly\$1nag or poly\$1N\$1acetyl\$3glucosamine)	38
<input type="checkbox"/>	L37	(cake or oil\$1cake) and (glucosamine\$5 or glucosame\$1sulfate\$5 or glucosamine\$sulphate\$5 or n\$1acetyl\$1glucosamine or poly\$1nag or poly\$1N\$1acetyl\$3glucosamine)	1185
		<i>DB=USPT; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L36	us-5972592-\$.did.	1
		<i>DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ</i>	

<input type="checkbox"/>	L35	L34 and @pd<20021023	68
<input type="checkbox"/>	L34	L33 and (anovulation or anovulatory or gametogenesis or oogenesis or oocyte or sperm or spermatocyte or fertility or fertilization or reproduc\$5 or pregnant or pregnancy or conception or breeding or husbandry or infertility)	139
<input type="checkbox"/>	L33	514/62.ccls. <i>DB=USPT; PLUR=YES; OP=ADJ</i>	571
<input type="checkbox"/>	L32	L31 and (anovulation or anovulatory or gametogenesis or oogenesis or oocyte or sperm or spermatocyte or fertility or fertilization or reproduc\$5 or pregnant or pregnancy or conception or breeding or husbandry or infertility)	86
<input type="checkbox"/>	L31	514/62.ccls. <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>	351
<input type="checkbox"/>	L30	L29 and @pd<20021023	49
<input type="checkbox"/>	L29	L27 same (anovulation or anovulatory or gametogenesis or oogenesis or oocyte or sperm or spermatocyte or fertility or fertilization)	184
<input type="checkbox"/>	L28	L27 and (anovulation or anovulatory or gametogenesis or oogenesis or oocyte or sperm or spermatocyte or fertility or fertilization)	2501
<input type="checkbox"/>	L27	(glucosamine\$5 or N-acetyl\$1glucosamine or poly-N-acetyl-D-glucosamine or poly\$1nag)	18968
<input type="checkbox"/>	L26	(glucosamine\$3 or N-acetyl\$1glucosamine or poly-N-acetyl-D-glucosamine or poly\$1nag) <i>DB=USPT; PLUR=YES; OP=ADJ</i>	18958
<input type="checkbox"/>	L25	l24 and @pd<20021023	46
<input type="checkbox"/>	L24	poly-N-acetyl-D-glucosamine	55
<input type="checkbox"/>	L23	poly-nag	3
<input type="checkbox"/>	L22	L21 and (solid and powder and solid)	494
<input type="checkbox"/>	L21	L20 and @pd<20021023	1629
<input type="checkbox"/>	L20	n-acetylglucosamine	2174
<input type="checkbox"/>	L19	L18 and @pd<20021023	211
<input type="checkbox"/>	L18	glucosamine hydrochloride or glucosamine\$1HCl	287
<input type="checkbox"/>	L17	glucosamine hydrochloride or glucosamine\$1H <i>DB=USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>	275
<input type="checkbox"/>	L16	glucosamine hydrochloride or glucosamine\$1H	383
<input type="checkbox"/>	L15	L14 and @pd<20021023	5
<input type="checkbox"/>	L14	(glucosamine sulfate or glucosamine sulphate) near7 (NaCl or sodium chloride)	10
<input type="checkbox"/>	L13	wo-200101992-\$.did.	1
<input type="checkbox"/>	L12	wo-200101992-\$.did.	1
<input type="checkbox"/>	L11	(glucosamine sulfate or glucosamine sulphate) near7 (\$1KCl or \$1potassium\$1chloride)	2
<input type="checkbox"/>	L10	(glucosamine sulfate or glucosamine sulphate) near7 (\$1KCl or \$1potassium\$1chloride)	2
<input type="checkbox"/>	L9	(glucosamine sulfate or glucosamine sulphate) near7 (\$1KCl or potassium\$1chloride)	2

<input type="checkbox"/>	L8	glucosamine sulphate near7 (\$1KCl or potassium\$1chloride)	2
<input type="checkbox"/>	L7	glucosamine sulphate 2KCl	1
		<i>DB=USPT; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L6	glucosamine sulfate 2KCl	1
<input type="checkbox"/>	L5	L4 and @pd<20021023	16
<input type="checkbox"/>	L4	glucosamine near5 (sodium chloride or NaCl)	25
<input type="checkbox"/>	L3	L2 and powder	40
<input type="checkbox"/>	L2	L1 and @pd<20021023	67
<input type="checkbox"/>	L1	glucosamine sulphate or glucosamine sulfate	144

END OF SEARCH HISTORY

(FILE 'HOME' ENTERED AT 13:56:42 ON 25 SEP 2006)

FILE 'REGISTRY' ENTERED AT 13:57:16 ON 25 SEP 2006

L1 0 S N-SUCCINYL GLUCOSAMATE/CN  
L2 0 S SUCCINYL GLUCOSAMATE/CN  
L3 0 S GLUCOSAMATE/CN

FILE 'BIOSIS, MEDLINE, CAPLUS, AGRICOLA, LIFESCI, SCISEARCH' ENTERED AT 13:58:45 ON 25 SEP 2006

L4 4 S GLUCOSAMATE  
L5 0 S SUCCINYLGLUCOSAME  
L6 4 DUP REM L4 (0 DUPLICATES REMOVED)

FILE 'REGISTRY' ENTERED AT 14:02:38 ON 25 SEP 2006

L7 1 S GLUCOSAMINE/CN

FILE 'BIOSIS, MEDLINE, CAPLUS, AGRICOLA, LIFESCI, SCISEARCH' ENTERED AT 14:04:23 ON 25 SEP 2006

FILE 'REGISTRY' ENTERED AT 14:04:34 ON 25 SEP 2006

SET SMARTSELECT ON  
L8 SEL L7 1- CHEM : 12 TERMS  
SET SMARTSELECT OFF

FILE 'BIOSIS, MEDLINE, CAPLUS, AGRICOLA, LIFESCI, SCISEARCH' ENTERED AT 14:04:34 ON 25 SEP 2006

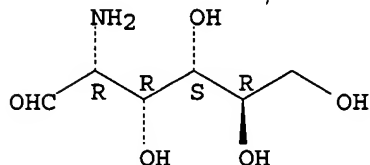
L9 59619 S L8  
L10 88299 S L9 OR GLUCOSAMINE? OR ACETYLGLUCOSAMINE OR POLYNAG OR N-ACET  
L11 4135 S L10 AND (ANOVULAT? OR GAMET? OR FERTIL? OR OOCYTE? OR OOG? OR  
L12 762 S L10 (S) (ANOVULAT? OR GAMET? OR FERTIL? OR OOCYTE? OR OOG? OR  
L13 290 S L10 (S) (ANOVULAT? OR GAMET? OR FERTIL? OR OOCYTE? OR OOG? OR  
L14 178 DUP REM L13 (112 DUPLICATES REMOVED)  
L15 131 S L14 AND PD<20031023  
L16 0 S (GLUCOSAME?) AND (SOY? OR GLYCINE MAXIM?) AND (VITAMIN C OR A  
L17 124 S (GLUCOSAMINE?) AND (SOY? OR GLYCINE MAXIM?) AND (VITAMIN C OR  
L18 85 DUP REM L17 (39 DUPLICATES REMOVED)  
L19 64 S L18 AND PD<20031023  
L20 6 S L19 AND (ZINC OR BORON OR CHROMIUM? OR MANGANESE OR ZN OR MN)  
L21 34 S (CAKE? OR OIL CAKE?) AND GLUCOSAMINE?  
L22 26 DUP REM L21 (8 DUPLICATES REMOVED)  
L23 20 S L22 AND PD<20031023

=> s glucosamine/cn  
L7 1 GLUCOSAMINE/CN

=> d 17

L7 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN  
RN 3416-24-8 REGISTRY  
ED Entered STN: 16 Nov 1984  
CN D-Glucose, 2-amino-2-deoxy- (8CI, 9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN 2-Amino-2-deoxy-D-glucopyranose  
CN 2-Amino-2-deoxy-D-glucose  
CN 2-Amino-2-deoxyglucose  
CN 2-Deoxy-2-amino-D-glucose  
CN 2-Deoxy-2-aminoglucose  
CN Chitosamine  
CN D-Glucosamine  
CN Glucosamine  
FS STEREOSEARCH  
DR 58-87-7, 58267-75-7, 2351-15-7  
MF C6 H13 N O5  
CI COM  
LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN\*, BIOSIS,  
BIOTECHNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST,  
CIN, CSCHM, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IMSCSEARCH,  
IPA, MEDLINE, MRCK\*, MSDS-OHS, NAPRALERT, PHAR, PIRA, PROMT, PS, RTECS\*,  
SYNTHLINE, TOXCENTER, TULSA, USAN, USPAT2, USPATFULL, VETU  
(\*File contains numerically searchable property data)  
Other Sources: EINECS\*\*, NDSL\*\*, TSCA\*\*, WHO  
(\*Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry. Rotation (+).



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

6554 REFERENCES IN FILE CA (1907 TO DATE)  
474 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
6558 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
6 REFERENCES IN FILE CAOLD (PRIOR TO 1967)